



EXPRESS MAIL NO. EL897872795US  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Emad S. Alnemri #6  
Application No. : 09/939,293  
Filed : August 24, 2001  
For : AN IAP BINDING PEPTIDE OR POLYPEPTIDE AND METHODS  
OF USING THE SAME  
Art Unit : 1632  
Docket No. : 480140.465  
Date : January 17, 2002

Box Missing Parts  
Commissioner for Patents  
Washington, DC 20231

PRELIMINARY AMENDMENT

Commissioner for Patents:

Please amend the above-identified application as follows:

In the Specification:

Please replace the paragraph beginning at page 45, line 25, with the following rewritten paragraph:

This example discloses that the expression of a cytosolic Smac converts a type II cell cancer to a type I cancer cell. In type II cells, such as breast adenocarcinoma MCF-7 cells, death receptor-induced apoptosis can be blocked by expression of Bcl-2 or Bcl-xL. Whereas, type I cells, such as B lymphoblastoid cell line SKW6.4, are sensitive to death receptor-induced apoptosis even when Bcl-2 or Bcl-xL are expressed. One explanation for this difference is that in